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APPLICA

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MAHMED2 000000	074 502862 09997374 DA		Denise N. Doss November 2, 2004		
LICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/997,374	11/29/2001	Michael J. Heller	612 ^{267/242} 297	4021	

TITLE OF INVENTION: HYBRIDIZATION OF POLYNUCLEOTIDES CONJUGATED WITH CHROMOPHORES AND FLUOROPHORES TO GENERATE DONOR-TO-DONOR ENERGY TRANSFER SYSTEM

APPLN, TYPE	SMALL ENTITY	ISSUE FEE		PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	YES	\$0		\$0	\$0	11/08/2004	•
EXAM	INER	ART UN	IT	CLASS-SUBCLASS			
FREDMAN, JEFI	FREY NORMAN	1637		435-006000			
1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). U Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. U "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.		a member a 2anes of up to	VENY & MYERS	LLP

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Nanogen, Inc.

San Diego, CA

Please check the appropriate assignee category or categories (will not	be printed on the patent);	u individual	X corporation or other private group entity	government
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Advance Order - # of Copies10	The Director is he Deposit Account Num	reby authorized nber <u>50-28</u>	by charge the required fee s), or credit any 62 (enclose an extra copy of this	overpayment, to form).
5. Change in Entity Status (from status indicated above) 2 a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27.	⊔ b. Applicant is not	claiming SMALI	_ ENTITY status. See, e.g., 37 CFR 1.27(g)(2).

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Authorized Signature) Diane K. Wong, Reg. 545550	(Date) November 2, 2004	Diane Kulad

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